

SOUTH PRODUCTION NOTES

February 25, 2014
Afternoon Shift

BASF EMPLOYEES
19 Last Recordable
239 Last Lost Time

CRT's: When we run #5 we will need to fill out the #5 bag house check sheet.

Bldg 31 is now regulated as we are running the Si-1624 material

Every Thursday, 11am to 3pm for the next 4 weeks will be a Safe Work Permit writing class for new people to be trained or for a refresher class.

#1 MED Si-1624: Continue batches, and check MOD for any changes. The breaker bar was re-installed on Saturday morning (2/22/14 - 11-7 shift) to help break-up extrusions.

Day shift: Continue batches. Make sure powder operators do not change bags without following the "Bag Change-out Instructions". A copy was printed and laminated, and should be in the powder room.

Afternoon Shift:

Midnight shift:

#1 RC / Si-1624: Check the granulator (6 mesh) for tears in the mesh screen – this will give you long extrusions. Remember the over-size on the screener is a 5 mesh - watch for excessive fines we may need to scale down to a 4 mesh.

Day shift: Continue. Will need to occasionally check granulator and tighten the screen, and periodically check screener to be sure fines screen is OK and that the cleaning kit discs are in place.

Afternoon Shift:

Midnight shift:

Exhaust to F-1

#2 MED line/ X 052 next: Rinsing dryer for X-052, will walk through with engineer Monday for final inspection and any last minute cleaning needs

Day Shift: No activity, dryer will need final vacuuming around all ledges and perimeter of dryer, and vacuum bottom of P&S spiral.

Afternoon Shift:

Midnight shift:

#2 RC/ Cu-0860 next: The replacement gear box is ordered with a month lead time.

Original prognosis was a gear box leak possibly due to overfilling. Calciner is off and has been reversed. This will be a rough clean up before going to the Cu-0860.

Day shift: No activity

Afternoon shift:

Midnight shift:

#3 MED line / D-1798: D.L. Page currently working on dryer duct and will be installing rubber skirt on P&S spiral. Should be done by afternoon shift. If all back together, restart and confirm with Grodecki on which batch to stop at. Should be #238.

REMEMBER, we are using beta zeolite up on the third floor.

Day shift: On hold DL Page work completed and OK given to restart. Check with Grodecki on last batch.

Afternoon Shift:

Midnight Shift:

#3 RC/ D-1798 NAQ: Out of feed until restarting batches.

Day shift: Continue on when we have material to feed.

Afternoon Shift:

Midnight shift:

Exhausting to CTO

Old Pfaudler – D-1799 NAQ: All Lot 5 material has been used.

Day Shift: On hold...may be restarting by end of week.

Afternoon Shift:

Midnight shift:

Tank 7 / AMT for D-1799 NAQ: Currently empty (has some water in it to recycle and flush outlet valve)

Day shift: Hold until repairs made to flex line. Tank will need to be remade with AMT (get instructions from Grodecki).

Afternoon Shift:

Midnight shift:

New Pfaudler / V-2045 next: Lucas replaced valve with straight line in order to be able to operate toting off station. However, section of braided line on pump discharge ruptured while attempting to pump on midnight shift. Down until section can be replaced.

When restarting, use three (3) bags @ 1000 lb when dropping material from Pfaudler.

Day shift: New braided hoses are on order for 6 tank, and should be delivered Tuesday.

Also, tank may need to be adjusted with water and acid (Bodmann to advise).

Afternoon Shift:

Midnight shift:

Tank 6 / V-2045 solution: Braided hose installation on 2/25/14. Additionally, we need to make sure that if we have a replacement valve for Tank 6 (directly under the tank), need to re-install and attach actuator for automatic operation.

Day shift: New braided hoses are on order for 6 tank, and should be delivered Tuesday. Also, tank was adjusted with water and acid, per John Bodmann's instructions. Check with John before proceeding to confirm tank is OK.

Afternoon Shift:

Midnight shift:

National Dryer / : Schirmer has finished the soda blasting.

Day shift: Still need to evaluate status with engineer.

Afternoon shift: No change.

Midnight shift: No change.

#4 RC / 5202: Will need to see if the temperature controller has been replaced before we can start. 5202 will be brought to the site this week and when we start we will make several early drums and use for flush on #4 calciner. Make sure thermowell is cleaned off before this happens.

Day shift: Re-cleaning both ends of calciner (hopper, spiral, Cleveland conveyor) and flush calciner with water.

Afternoon Shift:

Midnight shift:

Exhaust to Trimer

PK Blender / Oxy next: Washed down again, however issues with interior coating (peeling). Work notification written and maintenance is aware.

Day shift: See above

Afternoon Shift:

Midnight shift:

HC-11 Tanks – CU-5020 Strikes: Strikes are moving along.

Day shift: Continue (belt was OK to start...had some issues later in shift).

Afternoon Shift:

Midnight Shift:

#5 RC / OxyVinyl Catoxid: Keep bag house temps around 105 degrees and maintain enough suction to keep dusting down. The bags have been separated so it will be easier to match them up. Batches below 7083 are being stored behind the calciners. The batches above 7083 are in front of the Tri-mer. Feed each batch in alternating fashion.

Day shift: Continue, HEPA dp was 2.5 beginning of shift, then increased to 5 at end of shift.

Afternoon shift:

Midnight shift:

Exhaust to 5DC when feeding

Tower 3 / Ni-2460 : Tower was loaded and is fired up.

Day shift: Running

Afternoon shift:

Midnight Shift:

Tower 6 / Cu-1986: Tower unloaded and reloaded with Cu-1986. Had to refit oiler belt again early Monday, but OK so far.

Day shift: Running

Afternoon shift:

Midnight Shift:

North Screener / Cu 1230: Continue

Day shift: Continue

Afternoon Shift:

Midnight shift:

South Screener / Cu 1986: Continue

Day shift: Continue

Afternoon Shift:

Midnight shift:

Harrop Kiln - Al-3921 T 3/16": Down... saggars have been removed, screener parts at TK#2

Day shift:

Afternoon shift:

Midnight shift:

#6 - RC / D-0756: Down

Day Shift: Down

Afternoon shift:

Midnight shift:

Exhaust to Sly Scrubber

Tunnel Kiln #2 / V-2045 is next: Saggars have been switched to Vanadium saggars.

Day shift: Holding temps at 200.

Afternoon Shift: no change

Midnight shift: no change

Tunnel Kiln #4 / Cu-0540 done: HOLD

Day shift:

Afternoon Shift: no change

Midnight shift: no change

#2662 Pill Machine / Al-3917 3/16: Finished. Holding for decision to switch to 3915.

#2664 Pill Machine / Al-3917 3/16: Finished. Holding for decision to switch to 3915.

Priorities items that require call out:

Safety and Environmental (if not able to put in a safe temporary manner)

Towers (and screening if it holds up the towers)

Cu-5020 Strikes

5 RC

D-1798 extrusion

Pfaudler V-2045

Items that do not require call out:

Si-1624

PK blender finish 1520 then Catoxid wrap up

4 Rc prep for D 5202

2 Line prep for X 052 tria